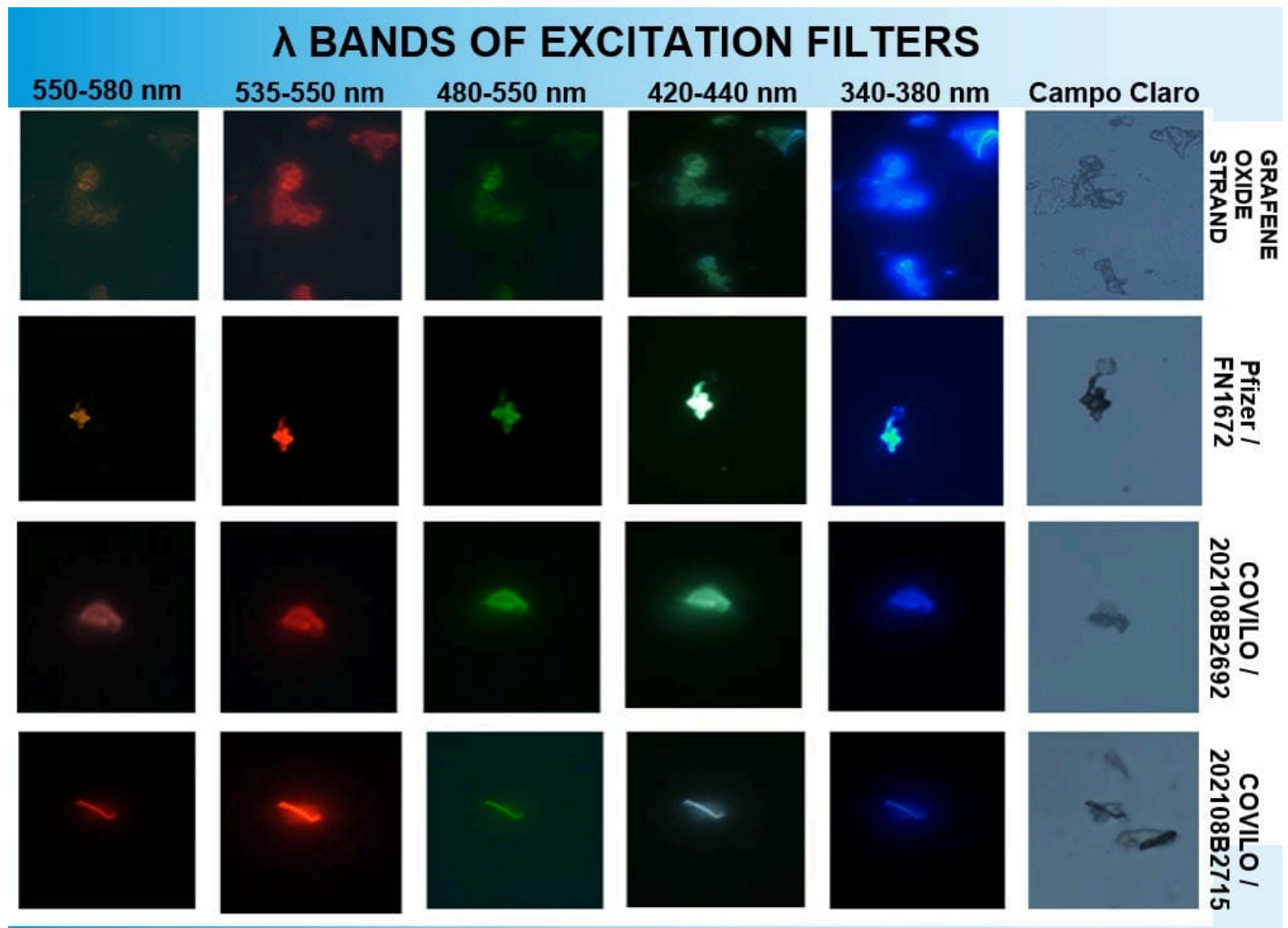


Discussion of Argentinian C19 Bioweapon Analysis Finding Building Blocks Of Self Assembly Nanotechnology



TRUTH11.COM

Jun 7, 2024 8 min



ANA MARIA MIHALCEA, MD, PHD | substack.com/@anamihalceamd

Subscribe

Dr Marela Santorin and Lorena Diblasi's research group results are very interesting and a huge step forward for the world to understand what is in the shots. Please watch this interview and share - and please use the information to donate if you can to this extraordinary scientist team:

Analysis Of Covid 19 Injections – 50 Undeclared Chemical Elements, Graphene Oxide, Fluorescent Particles – Conversation With Biotechnologist Lorena Diblasi – Truth, Science and Spirit Ep23

In this post, I would like to focus on the fluorescence which in their studies was related to graphene, however, the group found lanthanides in all Covid shots. Thus, there are multiple chemical components that have the fluorescent attributes.

Lanthanides are rare earth metals with strong magnetic effects is significant due to its applications in nanotechnology, their use for the manufacturing of Quantum Dots because of their unique fluorescence. Whistleblower Melissa McAtee, former employee of Pfizer, had reported that she noted in the manufacturing process to see a fluorescent glow of the C19 vials. I have been discussing the fluorescence of nano and microrobots, filaments and orange glow that C19 injected and now the C19 uninjected from shedding are exhibiting.

Further Darkfield Microscopy On Fluorescent Filaments Coming Out Of C19 Unvaccinated Individuals And The Orange Glowing Facial Spots - Its All Self Assembly Nanotechnology

Here is an overview of the Lanthanide chemical group:

Lanthanides: Properties and Reactions

Lan- thanum 57 La 138.91	Cerium 58 Ce 140.12	Praseo- dymium 59 Pr 140.91	Neo- dymium 60 Nd 144.24	Prome- thium 61 Pm [145]	Sama- rium 62 Sm 150.36	Europ- ium 63 Eu 151.96	Gadolin- ium 64 Gd 157.25	Ter- bium 65 Tb 158.93	Dyspro- sium 66 Dy 162.50	Hol- mium 67 Ho 164.93	Erbium 68 Er 167.26	Thulium 69 Tm 168.93	Ytter- bium 70 Yb 173.05	Lute- tium 71 Lu 174.97
---	-------------------------------------	--	---	---	--	--	--	---	--	---	-------------------------------------	--------------------------------------	---	--

Here is the list of chemicals that were found in the different Covid19 bioweapons:

ANALYSIS BY ICP-MS, DATED 15-11-2023, THE SAMPLES WERE DIGESTED FOR 72 HOURS WITH 10% DOUBLE DISTILLED NITRIC ACID SOLUTION.

Símbolo	Isótopo	Nombre	AZTRAZ Nn0195	COVILO 202108 b2715	SPUTNIK 11 840621	MODERNA 045C22A	COMIRNATY SELY&	LIMITE DE DETECCION	LIMITE DE CUANTIFI
			C (µg/L)	C (µg/L)	C (µg/L)	C (µg/L)	C (µg/L)	LDM (µg/L)	LCM (µg/L)
Cd	111	Cadmio			10,43			0,9779	3,2272
Sn	118	Estaño		1,1910	88,12	17,37	0,2853	0,0172	0,0567
Te	125	Telurio		0,4000				0,3229	1,0655
Ba	137	Bario		20,5760	17,5860		68,5460	7,2082	23,7872
La	139	Lantano				0,3782	0,5615	0,2554	0,8428
Ce	140	Cerio	0,2166	1,2041	62,2631	0,1667	5,0681	0,1565	0,5165
Eu	153	Europio		0,0189			0,0215	0,0136	0,0448
Gd	157	Gadolinio			0,2658			0,0402	0,1326
Tb	159	Terbio	0,0037	0,0060	0,0060	0,0109	0,0002	0,0001	0,0005
Dy	163	Disprosio		0,0259		0,0190		0,0116	0,0382
Ho	165	Holmio		0,0056	0,0054	0,0045		0,0045	0,0147
Er	166	Erbio		0,0389			0,0617	0,0088	0,0291
Yb	172	Iterbio		0,0151	0,0057	0,0082		0,0024	0,0078
Pt	195	Platino		0,2850			0,4175	0,2628	0,8673
Pb	208	Plomo			23,7000		45,3000	6,3640	21,0011
U	238	Uranio	0,0218	0,1115		0,0233	0,2492	0,0006	0,0020

LANTHANIDES – QUANTUM DOTS?

ASTRAZENECA. Lote: NN0195				ASTRAZENECA. Lote: NN0195			
Símbolo	Elemento	Isótopo/A	CC (ug/g)	Símbolo	Elemento	Isótopo/A	CC (ug/g)
B	Boro	11	0,1353	Ag	Plata	107	0,00078
Na	Sodio	23	0,4095	Cd	Cadmio	111	0,0003
Mg	Magnesio	24	0,238865	Ba	Bario	137	0,03328
Al	Aluminio	27	0,069731	La	Lantano	139	0,002521
Si	Silicio	29	0,4045	Ce	Cerio	140	0,002815
P	Fósforo	31	0,259	Pr	Praseodimio	141	0,000088
K	Potasio	39	0,98	Nd	Neodimio	146	0,00056
Ca	Calcio	43	9,978	Hf	Hafnio	178	0,17928
Sc	Escandio	45	0,00235	Ta	Tántalo	181	0,000895
Ti	Titanio	47	0,02495	W	Wolframio	182	0,00534
V	Vanadio	51	0,002325	Re	Renio	185	0,00075
Cr	Cromo	53	0,03575	Ir	Iridio	193	0,014675
Mn	Manganeso	55	0,03235	Pt	Platino	195	0,00444
Fe	Hierro	57	0,835	Au	Oro	197	0,01175
Co	Cobalto	59	0,00599	Hg	Mercurio	201	0,3785
Ni	Níquel	60	0,09522	Tl	Talio	205	0,00646
Cu	Cobre	63	0,086165	Pb	Plomo	208	0,02384
Zn	Zinc	66	0,9989	Bi	Bismuto	209	0,03987
Ga	Galio	71	0,00006	Th	Torio	232	0,00161
Ge	Germanio	72	0,0018	U	Uranio	238	0,000257
Br	Bromo	79	0,3615				
Rb	Rubidio	85	0,013765				
Sr	Estroncio	88	0,034845				
Y	Itrio	89	0,00098				
Zr	Circonio	90	0,149325				
Nb	Niobio	93	0,005535				
Mo	Molibdeno	95	0,002655				
Rh	Rodio	103	0,00035				
Pd	Paladio	105	0,008525				

54 UNDECLARED CHEMICAL ELEMENTS

Símbolo	Elemento	Isótopo/A
F	Flúor	18,99
Tc	Tecnecio	98,9
Po	Polonio	209

Please note that Uranium also has been found, a highly radioactive element which causes cancer. It is interesting to me as I have been finding Uranium now in almost everyone I see in my office. I was wondering if it was being sprayed via geoengineering. 4 years ago I almost never saw Uranium in metals testing. EDTA binds to lanthanides, the metals test does not show all of them however. Gadolinium is a lanthanide and represents that chemical group. You can see here a result of a 6 hour urine metals test in C19 uninjected individual after 1500mg of EDTA IV infusion.

Toxic Metals; urine

TOXIC METALS				
	RESULT µg/g Creat	REFERENCE INTERVAL	WITHIN REFERENCE	OUTSIDE REFERENCE
Aluminum (Al)	2200	< 25		
Antimony (Sb)	0.40	< 0.18		
Arsenic (As)	9.0	< 50		
Barium (Ba)	74	< 5		
Beryllium (Be)	<dl	< 0.01		
Bismuth (Bi)	0.11	< 1		
Cadmium (Cd)	1.1	< 0.9		
Cesium (Cs)	15	< 10		
Gadolinium (Gd)	12	< 0.8		
Lead (Pb)	23	< 1.2		
Mercury (Hg)	0.18	< 1.3		
Nickel (Ni)	13	< 5		
Palladium (Pd)	0.30	< 0.3		
Platinum (Pt)	1.4	< 0.1		
Tellurium (Te)	<dl	< 0.5		
Thallium (Tl)	0.73	< 0.5		
Thorium (Th)	0.23	< 0.02		
Tin (Sn)	2.9	< 5		
Tungsten (W)	1.2	< 0.4		
Uranium (U)	0.58	< 0.03		
URINE CREATININE				
	RESULT	REFERENCE INTERVAL	-2SD	-1SD MEAN +1SD +2SD
Creatinine	25.6	30 – 225		

Note that all lanthanides are chelated by EDTA, hence I have been advocating for the therapeutic use of EDTA to get the nanotechnological building blocks out of the body:

The kinetics of lanthanide complexation by EDTA and DTPA in lactate media†

Also remember that Dr Geanina Hagima in her analysis found Yttrium in the C19 shots, which is also a lanthanide.

BREAKING NEWS: New Analysis Of C19 Bioweapons: No MRNA, But Toxic Metals and Silicone. Dental Anesthetics & Pneumovax Also Contain Silicone & Metals Used For Nanotech-Interview With Dr. Geanina Hagima

If we review this Moderna patent, it mentions metals incorporated including yttrium

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(10) International Publication Number
WO 2020/160397 A1

(43) International Publication Date
06 August 2020 (06.08.2020)

WIPO | PCT

(51) International Patent Classification:

A61K9/51 (2006.01) A61K 48/00 (2006.01)
A61K 47/69 (2017.01) A61K 9/127 (2006.01)

(21) International Application Number:

PCT/US2020/016082

(22) International Filing Date:

31 January 2020 (31.01.2020)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

62/799,620 31 January 2019 (31.01.2019) US

(71) Applicant: MODERNATX, INC. [US/US]; 200 Technol-
ogy Square, Cambridge, Massachusetts 02139 (US).

Declarations under Rule 4.17:

— as to applicant's entitlement to apply for and be granted a
patent (Rule 4.17(H))

Published:

— with international search report (Art. 21(3))
— with sequence listing part of description (Rule 5.2(a))

WO 2020/160397

PCT/US2020/016082

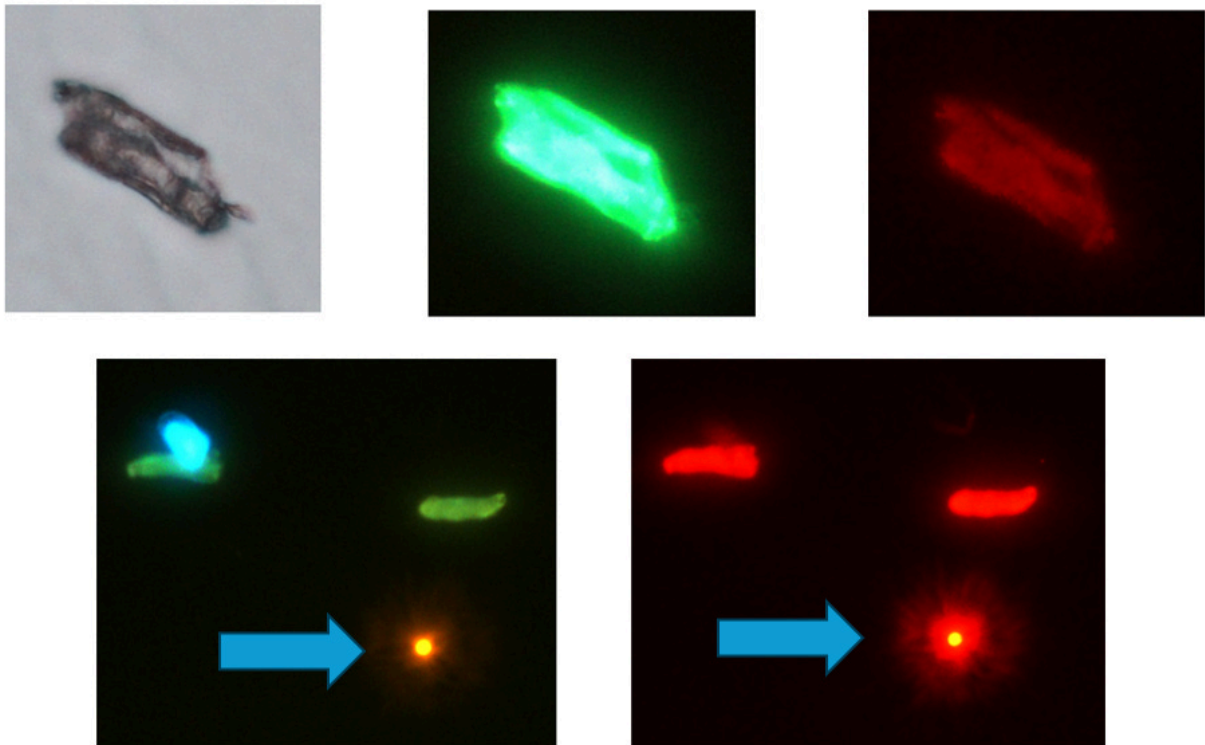
METHODS OF PREPARING LIPID NANOPARTICLES

On page 80 it mentions yttrium and states that radioactive ions include but are not limited to. That means uranium can also be knowingly used. If you look the patent lists praseodymium, and samarium which are lanthanides with strong electrical conductivity. In the Argentinian analysis, the Astra Zeneca shot also has neodymium - which is a strong magnetic substance. Cerium is a lanthanide that was found in all C19 shots including Moderna, Sputnik, Astra Zeneca, Covelo and Comirnaty. Europium, another lanthanide, was found in Covilo and Comirnaty.

[0402] In some embodiments, a therapeutic and/or prophylactic is a cytotoxin, a radioactive ion, a chemotherapeutic, a vaccine, a compound that elicits an immune response, and/or another therapeutic and/or prophylactic. A cytotoxin or cytotoxic agent includes any agent that may be detrimental to cells. Examples include, but are not limited to, taxol, cytochalasin B, gramicidin D, ethidium bromide, emetine, mitomycin, etoposide, teniposide, vincristine, vinblastine, colchicine, doxorubicin, daunorubicin, dihydroxyanthracenedione, mitoxantrone, mithramycin, actinomycin D, 1-dehydrotestosterone, glucocorticoids, procaine, tetracaine, lidocaine, propranolol, puromycin, maytansinoids, e.g., maytansinol, rachelmycin (CC-1065), and analogs or homologs thereof. Radioactive ions include, but are not limited to iodine (e.g., iodine 125 or iodine 131), strontium 89, phosphorous, palladium, cesium, iridium, phosphate, cobalt, yttrium 90, samarium 153, and praseodymium. Vaccines include

In their fluorescent microscopy they also found these spherical light emitting technology that looks like Quantum Dots or what I call micro robots.

Pfizer/ BioNtech: Lot FN0087



In their analysis, the fluorescence was correlated to graphene and it matched. Lanthanides also have significant fluorescent capabilities and are used for Quantum Dot biosensing technology.

Recent developments in lanthanide-to-quantum dot FRET using time-gated fluorescence detection and photon upconversion

Lanthanide (Ln) ions and quantum dots (QD) provide us with exceptional photophysical properties that cannot be found in any other luminescent material. Long luminescence lifetimes of supramolecular Ln complexes, combination of near infrared excitation and visible luminescence of Ln-doped

upconversion nanoparticles, and color-tunability and high brightness of QDs have therefore been widely exploited for bioanalytical applications. One of the most frequently used techniques for analyzing biomolecular interactions is FRET (Förster resonance energy transfer), and the Ln-QD donor-acceptor FRET pair is one of the most versatile tools for FRET biosensing. Progress of technology development in biology, chemistry, and physics has significantly advanced Ln-to-QD FRET over the last five years, **and current biosensing approaches include multiplexed detection of microRNAs, homogeneous clinical immunoassays, analysis of QD-bioconjugate morphology, and intra- and extracellular biosensing.**

Lanthanide (Ln) ions and semiconductor quantum dots (QDs) are inorganic luminescent compounds that are unlike all other fluorophores. Ln ions can emit photoluminescence (PL) with decay times up to milliseconds and can be excited in the near infrared (NIR) by using photon upconversion. QDs have narrow and size-tunable PL bands and a very strong and spectrally broad absorption. These particular photophysical properties (among many others) make the combination of Ln donors and QD acceptors in Förster resonance energy transfer (FRET) an exceptional tool for multiplexed, selective, and sensitive analysis of biomolecular interactions

In light of so many people who have become magnetic after the C19 bioweapon injections the lanthanide finding is also very interesting. It may not just be Graphene that is making people magnetic - everyone knows neodymium magnets!

Magnetic effects of Lanthanides:

Another property of the Lanthanides is their magnetic characteristics. The major magnetic properties of any chemical species are a result of the fact that each **moving electron is a micromagnet**. The species are either diamagnetic, meaning they have no unpaired electrons, or paramagnetic, meaning that they do have some unpaired electrons. The diamagnetic ions are: La^{3+} , Lu^{3+} , Yb^{2+} and Ce^{4+} . The rest of the elements are paramagnetic.

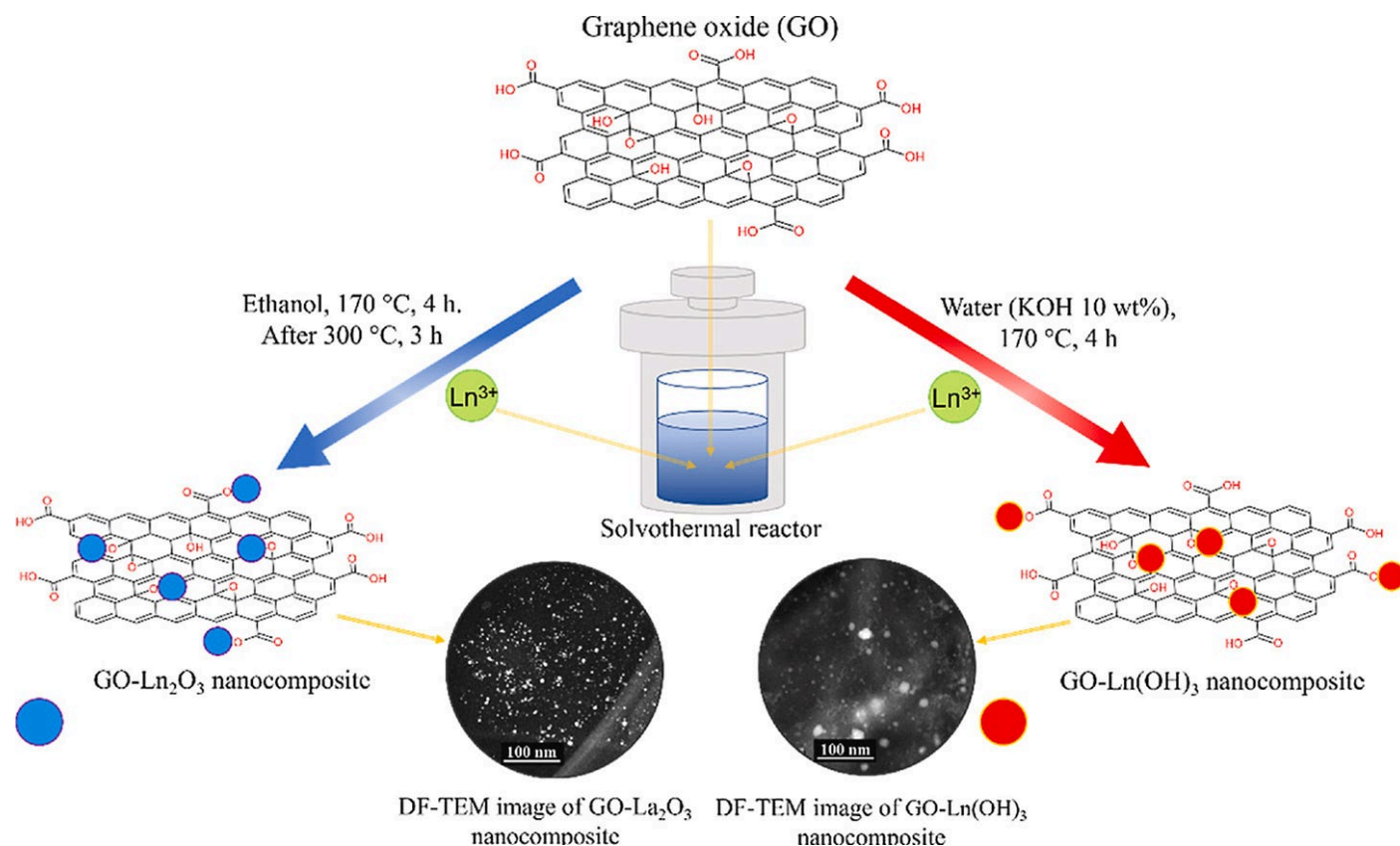
Lanthanides have had huge applications in nanotechnology biosensing and bioimaging applications as well as drug delivery:

Lanthanide-Doped Upconversion Luminescent Nanoparticles—Evolving Role in Bioimaging, Biosensing, and Drug Delivery

Upconverting luminescent nanoparticles (UCNPs) are “new generation fluorophores” with an evolving landscape of applications in diverse industries, especially life sciences and healthcare. The anti-Stokes emission accompanied by long luminescence lifetimes, multiple absorptions, emission bands, and good photostability, enables background-free and multiplexed detection in deep tissues for enhanced imaging contrast. Their properties such as high color purity, high resistance to photobleaching, less photodamage to biological samples, attractive physical and chemical stability, and low toxicity are affected by the chemical composition; nanoparticle crystal structure, size, shape and the route; reagents; and procedure used in their synthesis. A wide range of hosts and lanthanide ion (Ln^{3+}) **types have been used to control the luminescent properties of nanosystems.** By modification of these properties, the performance of UCNPs can be designed for anticipated end-use applications such as photodynamic therapy (PDT), high-resolution displays, bioimaging, biosensors, and drug delivery.

By no means does the finding of lanthanides exclude the presence of Graphene or cause for the fluorescence. Those two have been combined for their properties in many nanotechnology applications:

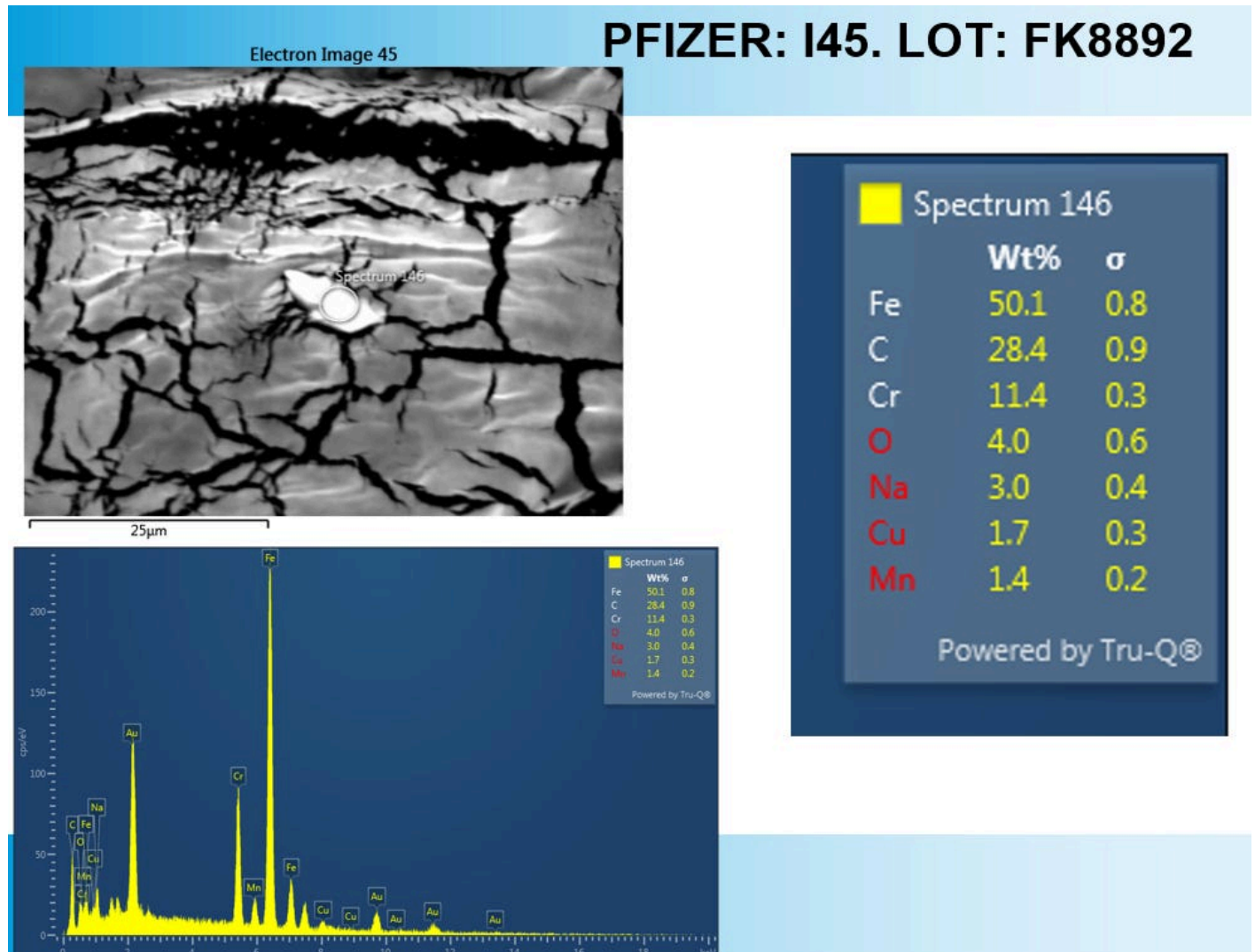
Solvothermal synthesis of lanthanide-functionalized graphene oxide nanocomposites



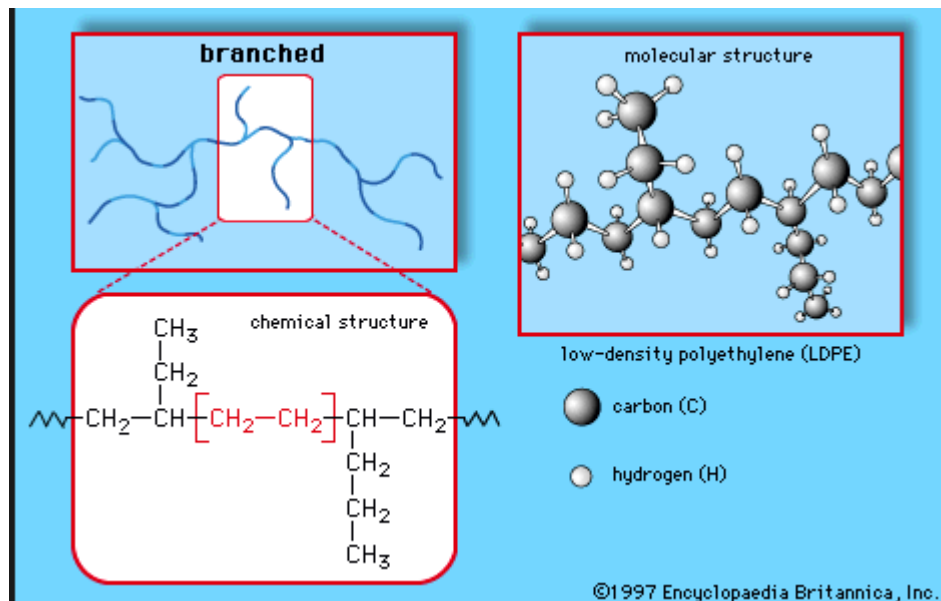
The graphene “gold rush” has resulted in the development of countless applications including electrochemical energy storage, sensors, and catalysts, using graphene (G) and graphene oxide (GO)-based materials. Surface functionalization with different metal species - single ions, neutral atoms or nanoparticles [[1], [2], [3]] - is a frequently explored approach to the development of metal-graphene composites. Among the most attractive metals are lanthanides, whose electronic configuration consists of filled [Xe]6s levels and 4f orbitals that are gradually filled as the atomic number increases. These 4f orbitals are strongly shielded from the external environment by the 5s5p6s orbitals, and therefore the ligands of lanthanide complexes cause only small perturbations in the 4f electron structure, and the lanthanides retain their properties [4]. **Lanthanide ions are preferred dopants for diverse nanoparticles due to their outstanding properties such as stable luminescence, high fluorescence quantum efficiency and long luminescence lifetimes along with low toxicity.** The combination of the unique characteristics of carbon nanomaterials, in particular graphene, with those of lanthanides, opens a way to the preparation of novel materials with unusual **magnetic, luminescent, catalytic, biological and other properties useful**

for a broad spectrum of applications in different areas of science, technology, and medicine

The analysis done by the research team cannot determine polymers. The chemical composition shows Carbon and oxygen.



Polymers like polyethylene are made from Carbon and Hydrogen.



Certainly the 54 undisclosed elements are a huge find and step towards understanding the fact that all C19 shots have elements of nanotechnology.

The fact that semiconductive, paramagnetic and fluorescent metals have been found that are the building blocks for self assembly nanotechnology biosensing and bioimaging platforms is more of a confirmation that what we have been finding in the blood is used for bio-surveillance technology and the human machine interface. Remember that in the center of the WEF fourth industrial revolution strategic intelligence is vaccination. If there was not self assembly nanotechnology in the shots, how could vaccines be at the center of digital identity? digital economy? global governance? cybersecurity? digital communication? Unless they injected people with the self assembly microchips to make this all happen?



Many other groups have confirmed the Argentinian findings:

Alarming New Report from Working Group of Vaccine Analysis in Germany and Other Countries

Finally, C19 Injection Poisonous Metal Nanoparticle Ingredient Discussions Are Exploding

What is in the so-called COVID-19 “vaccines”? Evidence of a Global Crime Against Humanity - My Interview with Dr. David Hughes

UK Forensic Report Finds Graphene: Qualitative Evaluation of Inclusions In Moderna, AstraZeneca, and Pfizer Covid-19 vaccines – by UNIT: Self-Assembly Graphene Nanoparticles confirmed

Summary:

This extraordinary analysis found fluorescent building blocks of self assembly nanotechnology, biosensors and quantum dots in all analyzed vials, in addition to a match in fluorescent wavelength and electron microscopy findings to Graphene. This helps explain the fluorescent properties of the self assembly nanotechnology seen in the blood, the orange facial glow and fluorescent filaments coming out of people's skin. These elements are used in semiconductor nano electronics, biosensors and bio imaging applications. These electronics can be also used as dual use weapons for genetic manipulation and nanotechnological warfare. Please refer to my recent substack here:

NASA Future Strategic Warfare Compared To Current Events. Are We In A War Of Our Military Against Us - We The People?

The confirmation again of Graphene should also be taken in context to IEEE engineer Dr Ian Akyldiz statements - since he helped develop the WBAN nanotechnology for human upload to the cloud and development of AI controlled digital twin:

"COVID MRNAS ARE NOTHING MORE THAN SMALL SCALE BIO-NANO MACHINES" - Lecture by Professor Ian Akyildiz From Georgia Institute Of Technology

Original Article: <https://anamihalceamdphd.substack.com/p/discussion-of-argentinian-c19-bioweapon>

Subscribe to Truth11.com

Receive Articles By Email • Support Independent Media

 **Subscribe now**

Support Truth11.com • Make A Donation

• Or Become A Monthly Subscriber

TRUTH11.COM | Armed With The Truth • United We Stand